

NEW APPLICATION TRANSMITTAL

Evan Reed, Marin Soljacic, John D. Joannopoulos, Steven G. Johnson,

Docket No. MIT.9682CIP

Transmitted herewith for filing is the patent application of:

Inventor(s):

		Maksim Skor	obogati	у			
	` ,			DULATION AN		L OF	
1.	Type of App Utility Design	y					
2.	Small Entity	7					
3.	This applicat	ion is a: Divisional Continuation Continuing P Continuation	atent A _l -in-part nder 35	pplication (CPA) (CIP), U.S.C. §120 to t	under 37 C.l		
	<u> </u>	2,089	,	04/11/2003			
4.	This applicat		rity und	J nder 35 U.S.C. ler 35 U.S.C. §11 ficate(s):		he following fo	oreign
	CO	UNTRY	APP	LN. NUMBER	FILING	DATE	
	None						
	Certified cop	is(are) attach will follow.	•	n(s) and/or invento	or certificate	s from which p	riority is
		CERTIFICAT	E OF EXI	PRESS MAIL UNDER 37	7 C.F.R. 81.10		
Postal Sei	rvice on April 8, 200	Application Transmittal 4 in an envelope as "E)	and the docupress Mail Patents, P.	cuments referred to as encloped to the post Office to Addressee" O. Box 1450, Alexandria, Enlity C. Porell	osed therein are be Mailing Label Nun		

5.	Benefit of	Provisional	Application	Under :	35	U.S.C.	§119(e)
		- I O I DIOIM	PP				0	ν,

This application claims priority to the following provisional application(s):

SERIAL NUMBER	FILING DATE
60/464,006	04/18/2003

6. 40 17	_Pages	es Enclosed Which Are Required For Filing Date Under 37 C s of Specification, including cover sheet, claims, and abstract ts of Drawing	.F.R. §1.53
7.	Additi	ional Papers Enclosed	
		Declaration and Power of Attorney	
		Preliminary Amendment	
	\boxtimes	Information Disclosure Statement (37 CFR 1.98), Form PTO-1	449 and a copy of
		each cited reference Assignment and Form PTO-1595	
	H	Declaration of Biological Deposit	
	Ħ	Submission of "Sequence Listing" computer readable copy a	nd/or amendment
	<u> </u>	pertaining thereto for biotechnology invention containing nucleo	
		acid sequences.	
		Other	
8.	FEE C Total C Independent	cation Filing Fee Calculation Utility Application CALCULATION: Claims: $21 - 20 = 1 \times $18 = 18.00 endent Claims: $3 - 3 = 0 \times $86 = $$ Fee:	
	Tot	tal of the Above Calculations: \$78	3.00
		Amendment canceling extra claims enclosed. Amendment deleting multiple dependencies enclosed. Fee for extra claims is not being paid at this time.	
	В.	Design application - \$320 \$ Application Filing Fee Sub-Total\$	
	C.	Less 50% reduction for small entity	\$394.00
	D.	Non-English Specification - \$130	\$
		TOTAL FILING FEE	\$394.00

Paymo	ent ent
\boxtimes	Enclosed
	Check in the amount of the Total Filing Fee set forth above.
	Charge Account No. 19-0079 in the amount of Total Filing Fee set forth
	above. A duplicate of this transmittal is attached.
	Not Enclosed
	Payme

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 that may be required by this paper or any paper filed in connection with this Patent Application, or refund any overpayment to our Deposit Order Account No. 19-0079.

Respectfully submitted,

Pit Fel Ny. No. 47, 259

Matthew E. Connors

Reg. No. 33,298

Gauthier & Connors LLP

225 Franklin Street, Suite 3300

Boston, MA. 02110

(617) 426-9180, Ext.112